

Resource Summary Report

Generated by [NIF](#) on Aug 13, 2026

[Sema4b^{Gt\(RST235\)Byg}/Sema4b^{Gt\(RST235\)Byg}](#)

RRID:MGI:4881707

Type: Organism

Proper Citation

RRID:MGI:4881707

Organism Information

URL:

Proper Citation: RRID:MGI:4881707

Description: Allele Detail: Gene trapped This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Gene trapped This is a legacy resource.

Phenotype: nervous system phenotype

Affected Gene: Sema4b

Genomic Alteration: Gt(RST235)Byg

Catalog Number: 4881707

Background: involves: 129P2/OlaHsd

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:21122816](#)

Organism Name: Sema4b^{Gt(RST235)Byg}/Sema4b^{Gt(RST235)Byg}

Record Creation Time: 20240120T190234+0000

Record Last Update: 20240130T201808+0000

Ratings and Alerts

No rating or validation information has been found for Sema4b^{Gt(RST235)Byg}/Sema4b^{Gt(RST235)Byg}.

No alerts have been found for Sema4b^{Gt(RST235)Byg}/Sema4b^{Gt(RST235)Byg}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: MGI, Mouse Genome Informatics MGI

Usage and Citation Metrics

We have not found any literature mentions for this resource.